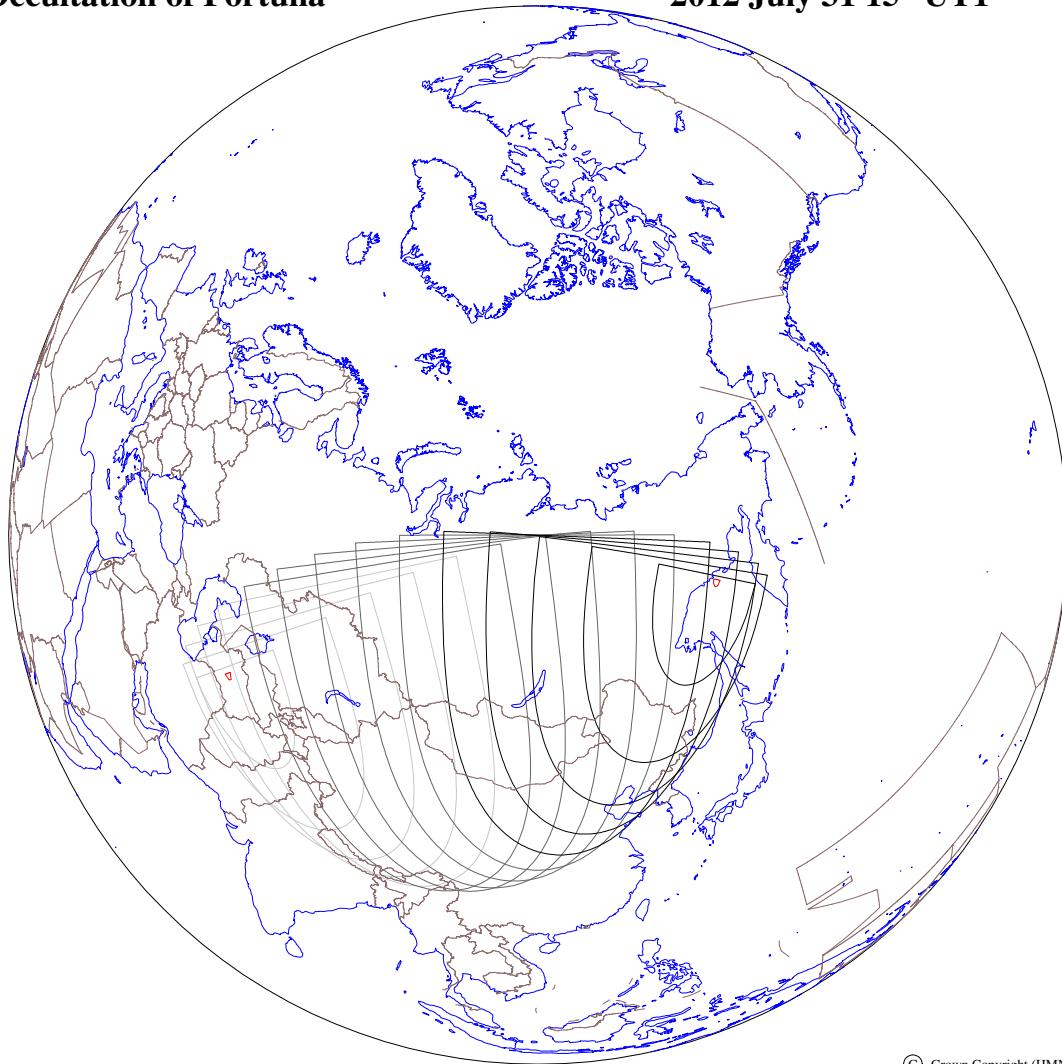


Occultation of Fortuna

2012 July 31 15^h UT1



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Conjunction 2012 July 31

Time 15^h 29^m 11^s TT

Centre of the globe: longitude 108°4 E

Right ascension 19^h 20^m 28^s

latitude 70°5 N

Declination -19° 29' 43"

First shadow 2012 July 31 at 13^h 53^m 8 UT1

Last shadow 2012 July 31 at 16^h 21^m 7 UT1

Delta T = TT - UT1 = 66⁰

Footprints (light to dark) every 00^h 10^m 0